

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Andreas Weber et al.)
Serial No.) Group:
Filed:)
Title: GLASS BODY WITH IMPROVED) Examiner:
STRENGTH)

5/A
4-11-02
102

PRELIMINARY AMENDMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

Prior to calculating the filing fee, please enter the following amendments to the application.

IN THE CLAIMS

Please delete claims 1 through 27 and substitute the following new claims:

428/429
A-
28. A toughened glass body comprising a base body of glass and at least one first layer applied thereto, characterized in that the first layer is a layer of silicon resin, such that the layer is under compressive stress of the order of 100 to 1000 MPa.

29. A glass body as claimed in claim 28, characterized in that the silicon resin of the first layer is an alkyl phenyl silicon resin or a methyl phenyl silicon resin or mixtures thereof.

30. Glass body as claimed in claim 28, characterized in that the base body comprises a second layer applied to the first layer and the second layer is a silicon polymer film.

31. A glass body as claimed in claim 30, characterized in that the silicon polymer film comprises polydimethyl siloxane.

32. A toughened glass body comprising a base body of glass and at least one first layer applied thereto, characterized in that the first layer is a layer of a platinum-catalysed, addition-cross-linking silicon elastomer, such that the layer is under a tensile stress of the order of 100 to 1000 MPa.